

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM090716\
 Data File : BM007446.D
 Acq On : 07 Sep 2016 19:29
 Operator : UM/SJ
 Sample : H4666-20
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BD3B4

Quant Time: Sep 08 03:15:45 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM082316.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 08 03:10:54 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	215844	20.00	ng/ul	0.00
18) Naphthalene-d8	10.57	136	1087597	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.42	164	777542	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	2022466	20.00	ng/ul	0.00
75) Chrysene-d12	21.34	240	2578371	20.00	ng/ul	0.00
83) Perylene-d12	23.61	264	2302060	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.30	96	23916	5.66	ng/uL	0.00
5) Phenol-d5	6.96	99	595161	29.19	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.13	67	352537	32.90	ng/ul	0.00
9) 2-Chlorophenol-d4	7.33	132	455698	30.24	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	531082	29.87	ng/ul	0.00
19) Nitrobenzene-d5	8.95	128	258336	32.35	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	307449	32.97	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	549074	29.58	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	1408103	60.81	ng/ul	0.00
43) Dimethylphthalate-d6	13.83	166	2115220	31.53	ng/ul	0.00
46) Acenaphthylene-d8	14.12	160	2522665	32.44	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	364520	28.79	ng/ul	0.00
57) Fluorene-d10	15.42	176	1869269	32.22	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	367932	28.93	ng/ul	0.00
70) Anthracene-d10	17.27	188	3134757	33.18	ng/ul	0.00
76) Pyrene-d10	19.56	212	3877300	35.96	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.47	264	3586770	33.83	ng/ul	0.00

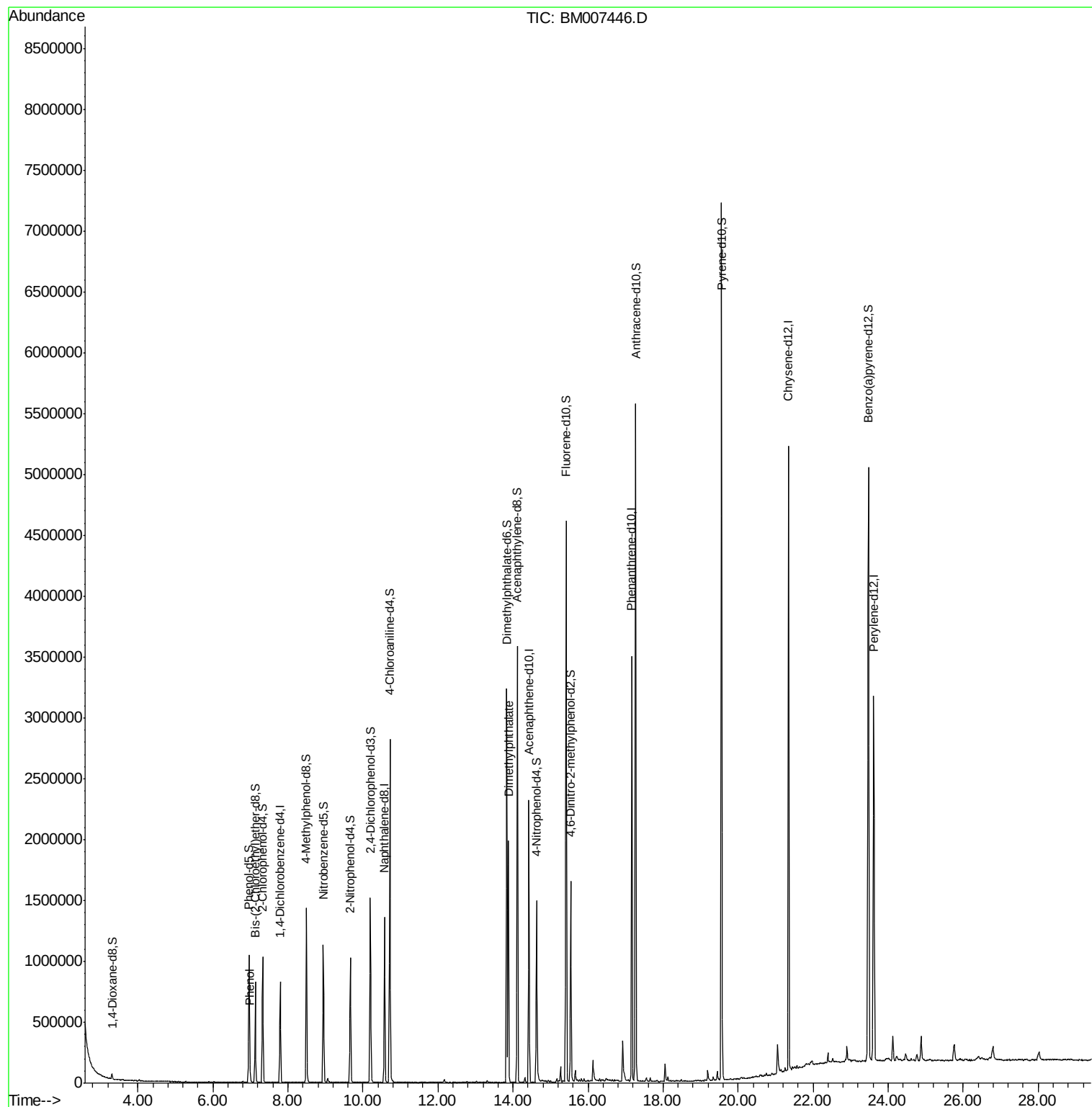
Target Compounds						Qvalue
6) Phenol	6.99	94	35810	1.69	ng/ul#	90
44) Dimethylphthalate	13.88	163	1214754	18.18	ng/ul	100

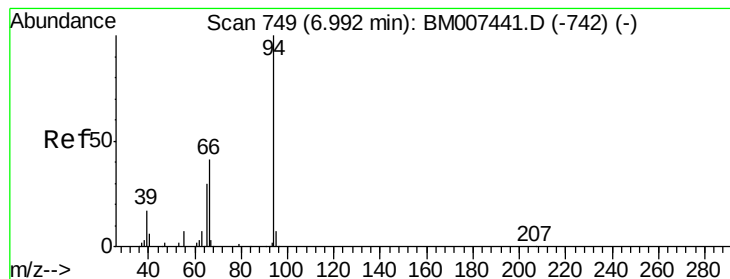
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.69 ng/ul

RT: 6.99 min Scan# 748

Delta R.T. -0.01 min

Lab File: BM007446.D

Acq: 07 Sep 2016 19:29

Instrument :

BNA_M

ClientSampleId :

BD3B4

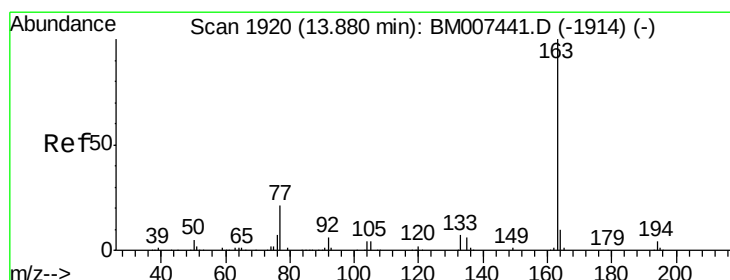
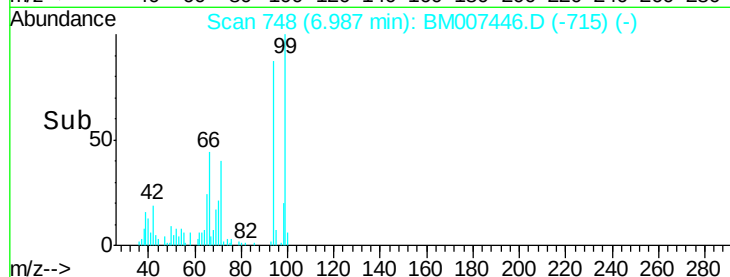
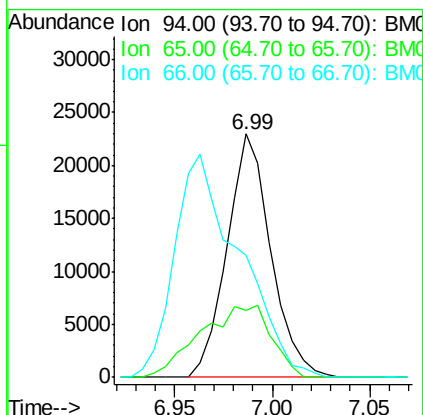
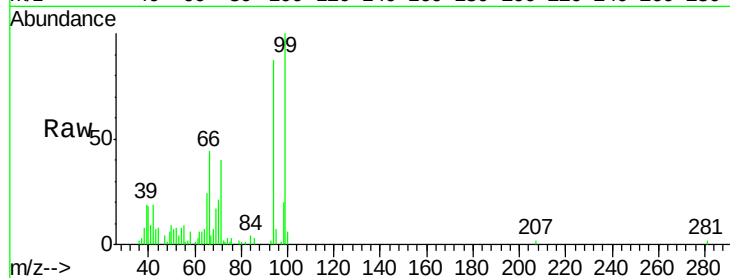
Tgt Ion: 94 Resp: 35810

Ion Ratio Lower Upper

94 100

65 27.4 23.9 35.9

66 50.4 33.5 50.3#



#44

Dimethylphthalate

Concen: 18.18 ng/ul

RT: 13.88 min Scan# 1920

Delta R.T. 0.00 min

Lab File: BM007446.D

Acq: 07 Sep 2016 19:29

Tgt Ion: 163 Resp: 1214754

Ion Ratio Lower Upper

163 100

194 4.4 3.4 5.2

164 9.8 7.8 11.8

